International application No.

PCT/JP2005/005695

A CLASSIEI	CATION OF SUBJECT MATTER		2003/003033
	O7D493/14, C07B53/00		
According to Int	ernational Patent Classification (IPC) or to both nation	al classification and IPC	
B. FIELDS SE			
Minimum docun	nentation searched (classification system followed by c 7 C07D493/14, C07B53/00	lassification symbols)	
	searched other than minimum documentation to the exte		
CAplus	pase consulted during the international search (name of (STN), REGISTRY (STN)	data base and, where practicable, search te	erms used)
C. DOCUMEN	VTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.
A	JP 2004-35474 A (Suntory Ltd 05 February, 2004 (05.02.04), Full text & WO 2004/005296 A1	1.),	1,3-8,10,12, 13
P,X	FURUTA, Takumi et al., Concis of flavone C-glycoside having inflammatory activity, Tetral 60(42), pages 9375 to 9379	g potent anti-	1,3-8,10,12, 13
P, A	WO 2004/092180 A1 (Daiichi S Kabushiki Kaisha), 28 October, 2004 (28.10.04), Full text (Family: none)	antori Fama	1,3-8,10,12, 13
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	_
* Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 01 July, 2005 (01.07.05)		Date of mailing of the international search report 19 July, 2005 (19.07.05)	
Japanes	g address of the ISA/ se Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/21	0 (second sheet) (January 2004)	Telephone No.	

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim N	
P,A	NAKATSUKA, Takashi et al., First total synthesis of structurally unique flavonoids and their strong anti-inflammatory effect, Bioorganic & Medicinal Chemistry Letters, 2004, 14(12), pages 3201 to 3203	1 3-8 10 1	
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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. Claims	al search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: s Nos.: se they relate to subject matter not required to be searched by this Authority, namely:
2. Claims because extent t	s Nos.: se they relate to parts of the international application that do not comply with the prescribed requirements to such an that no meaningful international search can be carried out, specifically:
3. Claims because	s Nos.: se they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
(See	al Searching Authority found multiple inventions in this international application, as follows: e extra sheet.)
claims.	
	searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of ditional fee.
	y some of the required additional search fees were timely paid by the applicant, this international search report covers nose claims for which fees were paid, specifically claims Nos.:
restricte	uired additional search fees were timely paid by the applicant. Consequently, this international search report is ed to the invention first mentioned in the claims; it is covered by claims Nos.: 8, 10, 12 and 13.
Remark on Prot	The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

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Continuation of Box No.III of continuation of first sheet(2)

Claims 1, 8, 10 and 13 and the parts depending on claim 1 in the inventions according to claims 3 to 7 and 12 (invention group 1) relate to a process for producing the compound represented by the formula (1), while claims 2, 9, 11 and 14 and the parts depending on claim 2 in the inventions according to claims 3 to 7 and 12 (invention group 2) relate to a process for producing the compound represented by the formula (4). As reported by the following document, these compounds are both publicly known and have no novel skeleton in common.

Such being the case, it does not appear that the invention groups 1 and 2 have a special technical feature in common and these invention groups are not considered as being so linked as to form a single general inventive concept.

Document
JP 2004-35474 A (Suntory Ltd.)